#### Message

From: Deltoral, Miguel [deltoral.miguel@epa.gov]

**Sent**: 6/19/2019 6:21:09 PM

To: Bosscher, Valerie [bosscher.valerie@epa.gov]
Subject: Re: DWW data RE: 6 16 19 Aqua Update

Deliberative Process / Ex. 5, Enforcement/Investigatory / Ex. 7(a)

Miguel A. Del Toral Regulations Manager U.S. EPA R5 GWDWB 77 West Jackson Blvd, (WG-15J)

Chicago, IL 60604 Phone: (312) 886-5253

From: Bosscher, Valerie

Sent: Wednesday, June 19, 2019 1:13:16 PM

To: Deltoral, Miguel

Subject: DWW data RE: 6 16 19 Aqua Update

Deliberative Process / Ex. 5, Enforcement/Investigatory / Ex. 7(a)

From: Cobb, Rick <RICK.COBB@Illinois.gov> Sent: Wednesday, June 19, 2019 12:57 PM

**To:** Deltoral, Miguel <deltoral.miguel@epa.gov>; Cook, David <DAVID.COOK@Illinois.gov>; Poy, Thomas <poy.thomas@epa.gov>; Vance, Steve <STEVE.VANCE@Illinois.gov>; Mary Reed <mary.f.reed@illinois.gov>; Sofat, Sanjay <Sanjay.Sofat@Illinois.gov>

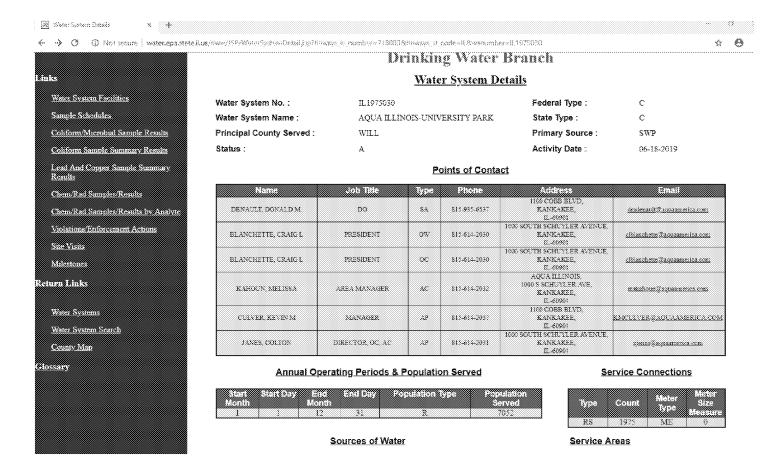
**Cc:** Porter, Andrea <porter.andrea@epa.gov>; Bosscher, Valerie <bosscher.valerie@epa.gov>; Schock, Michael <Schock.Michael@epa.gov>; Lytle, Darren <Lytle.Darren@epa.gov>; Holst, Linda <holst.linda@epa.gov>; Girard, Alexander <girard.alexander@epa.gov>; Lippert, Allison Lippert.allison@epa.gov>; Tanaka, Joan <Tanaka.Joan@epa.gov>; Pierard, Kevin <pirerard.kevin@epa.gov>

Subject: RE: 6 16 19 Aqua Update

Miguel,

See:

http://water.epa.state.il.us/dww/JSP/WaterSystemDetail.jsp?tinwsys\_is\_number=718083&tinwsys\_st\_code=IL&wsnumber=IL1975030



We can guery this data from SDWIS, but it is also available on DWW.

Rick

Richard P. Cobb, P.G. Acting Division Manager Division of Public Water Supplies

e-mail: rick.cobb@illinois.gov

Phone: 217/782-1020 Fax: 217782-0075

https://www2.illinois.gov/epa/topics/water-quality/groundwater/Pages/default.aspx

https://www2.illinois.gov/epa/topics/water-quality/swap/Pages/default.aspx



From: Deltoral, Miguel < deltoral.miguel@epa.gov>

Sent: Wednesday, June 19, 2019 12:39 PM

To: Cook, David <<u>DAVID.COOK@Illinois.gov</u>>; Poy, Thomas <<u>poy.thomas@epa.gov</u>>; Cobb, Rick

 $<\!\!\underline{RICK.COBB@Illinois.gov}\!\!>; Vance, Steve <\!\!\underline{STEVE.VANCE@Illinois.gov}\!\!>; Reed, Mary F <\!\!\underline{MARY.F.REED@Illinois.gov}\!\!>; Sofat, And the state of the st$ 

Sanjay < Sanjay. Sofat@Illinois.gov >

**Cc:** Porter, Andrea <<u>porter.andrea@epa.gov</u>>; Bosscher, Valerie <<u>bosscher.valerie@epa.gov</u>>; Schock, Michael <<u>Schock.Michael@epa.gov</u>>; Lytle, Darren <<u>Lytle.Darren@epa.gov</u>>; Holst, Linda <<u>holst.linda@epa.gov</u>>; Girard,

Alexander <girard.alexander@epa.gov>; Lippert, Allison lippert.allison@epa.gov>; Tanaka, Joan

<Tanaka.Joan@epa.gov>; Pierard, Kevin <pierard.kevin@epa.gov>

Subject: [External] Re: 6 16 19 Aqua Update

Hi David,

Good talking to you. I talked with Mike Schock a bit ago on the information he needs to be able to provide assistance to IEPA.

#### Distribution system data

Metals: iron, manganese, sodium, potassium, magnesium

Anions: Sulfate, chloride

Total Phosphorus Orthophosphate Free chlorine Field pH Alkalinity

### He also had some questions:

Q1: Is there any pre-switch water quality data for University Park? If there is no pre-switch water quality data for University Park, is there any USGS or PWS data available from systems in the area/same aquifer.

Q2: Is Kankakee using ferric chloride or alum?

Coordination note: I think this is the first email with all of the IEPA, R5 and ORD folks on it, so we should try to keep this string going so everyone is in the loop.

Miguel A. Del Toral Regulations Manager U.S. EPA R5 GWDWB 77 West Jackson Blvd, (WG-15J) Chicago, IL 60604

Phone: (312) 886-5253

From: Cook, David <DAVID.COOK@Illinois.gov>

Sent: Tuesday, June 18, 2019 03:51 PM

**To:** Poy, Thomas; Cobb, Rick; Deltoral, Miguel; Vance, Steve; Mary Reed; Sofat, Sanjay **Cc:** Porter, Andrea; Bosscher, Valerie; Schock, Michael; Lytle, Darren; Holst, Linda

Subject: RE: 6 16 19 Aqua Update

# Deliberative Process / Ex. 5, Enforcement/Investigatory / Ex. 7(a)

From: Poy, Thomas < poy.thomas@epa.gov >

**Sent:** Tuesday, June 18, 2019 3:02 PM

 $\textbf{To: } Cook, David < \underline{DAVID.COOK@Illinois.gov} >; Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RICK.COBB.@Illinois.gov} >; Deltoral, Miguel \\ \\ Cobb, Rick < \underline{RIC$ 

<deltoral.miguel@epa.gov>; Vance, Steve <STEVE.VANCE@Illinois.gov>; Reed, Mary F

< MARY.F.REED@Illinois.gov >; Sofat, Sanjay < Sanjay.Sofat@Illinois.gov >

Cc: Porter, Andrea <porter.andrea@epa.gov>; Bosscher, Valerie <bosscher.valerie@epa.gov>; Schock,

Michael < Schock.Michael@epa.gov>; Lytle, Darren < Lytle.Darren@epa.gov>; Holst, Linda

<holst.linda@epa.gov>

Subject: [External] RE: 6 16 19 Aqua Update

Rick/Steve/David: I'm going to be out of the office for the next two weeks. Please keep Miguel in the loop as far as University Park developments as he will be the one to answer questions from upper management and HQ. Thanks.

Also, what was University Park doing with respect to CCT prior to getting water from Kankakee?

Tom

Tom Poy Ground Water and Drinking Water Branch USEPA - Region 5 (312) 886-5991

From: Cook, David <DAVID.COOK@Illinois.gov>

Sent: Tuesday, June 18, 2019 12:49 PM

 $\textbf{\textbf{To:}} \ Cobb, \ Rick < \underline{rick.cobb@illinois.gov} >; \ Deltoral, \ Miguel < \underline{deltoral.miguel@epa.gov} >; \ Poy, \ Thomas$ 

<poy.thomas@epa.gov>; Vance, Steve <<u>STEVE.VANCE@Illinois.gov</u>>; Mary Reed

<mary.f.reed@illinois.gov>; Sofat, Sanjay <<u>Sanjay.Sofat@Illinois.gov</u>>

Cc: Porter, Andrea <porter.andrea@epa.gov>; Bosscher, Valerie <br/> <br/>bosscher.valerie@epa.gov>; Schock,

Michael < Schock.Michael@epa.gov >; Lytle, Darren < Lytle.Darren@epa.gov > Subject: [WARNING: MESSAGE ENCRYPTED]RE: 6 16 19 Aqua Update

Miguel,

# Deliberative Process / Ex. 5, Enforcement/Investigatory / Ex. 7(a)

See the attached emails on some additional information. I appreciate your comment on pH, as I was wondering about that.

David Cook, P.E. Manager, Permit Section Division of Public Water Supplies 217/782-1724 (Main Line) 217/782-0078 (Direct) David.Cook@Illinois.gov



From: Cobb, Rick

Sent: Tuesday, June 18, 2019 8:54 AM

To: Deltoral, Miguel <<u>deltoral.miguel@epa.gov</u>>; Poy, Thomas <<u>poy.thomas@epa.gov</u>>; Vance, Steve

<STEVE.VANCE@Illinois.gov>; Reed, Mary F <MARY.F.REED@Illinois.gov>; Cook, David

<DAVID.COOK@Illinois.gov>; Sofat, Sanjay <Sanjay.Sofat@Illinois.gov>

Cc: Porter, Andrea < porter andrea@epa.gov >; Bosscher, Valerie < bosscher.valerie@epa.gov >; Schock,

Michael < Schock Michael@epa.gov >; Lytle, Darren < Lytle.Darren@epa.gov >

Subject: RE: 6 16 19 Aqua Update

Thank Miguel. We are meeting at 10 to discuss next steps.

From: Deltoral, Miguel <deltoral.miguel@epa.gov>

Sent: Tuesday, June 18, 2019 8:49 AM

**To:** Cobb, Rick <<u>RICK.COBB@Illinois.gov</u>>; Poy, Thomas <<u>poy.thomas@epa.gov</u>>; Vance, Steve <<u>STEVE.VANCE@Illinois.gov</u>>; Reed, Mary F <<u>MARY.F.REED@Illinois.gov</u>>; Cook, David

<<u>DAVID.COOK@Illinois.gov</u>>; Sofat, Sanjay <<u>Sanjay.Sofat@Illinois.gov</u>>

Cc: Porter, Andrea <porter.andrea@epa.gov>; Bosscher, Valerie <br/> <br/>bosscher.valerie@epa.gov>; Schock,

Michael <Schock.Michael@epa.gov>; Lytle, Darren <Lytle.Darren@epa.gov>

Subject: [External] Re: 6 16 19 Aqua Update

Hi all,

Deliberative Process / Ex. 5, Enforcement/Investigatory / Ex. 7(a)

Miguel A. Del Toral Regulations Manager U.S. EPA R5 GWDWB 77 West Jackson Blvd, (WG-15J)

Chicago, IL 60604 Phone: (312) 886-5253

From: Cobb, Rick < RICK\_COBB@Illinois.gov >

Sent: Monday, June 17, 2019 02:13 PM

To: Poy, Thomas; Vance, Steve; Mary Reed; Cook, David; Sofat, Sanjay

Cc: Porter, Andrea; Bosscher, Valerie; Deltoral, Miguel

Subject: RE: 6 16 19 Aqua Update

### **Deliberative Process / Ex. 5, Enforcement/Investigatory / Ex. 7(a)**

From: Poy, Thomas <poy.thomas@epa.gov>
Sent: Monday, June 17, 2019 12:47 PM

**To:** Cobb, Rick < <u>RICK.COBB@Illinois.gov</u>>; Vance, Steve < <u>STEVE.VANCE@Illinois.gov</u>>

Cc: Porter, Andrea <porter.andrea@epa.gov>; Bosscher, Valerie <br/> <br/> bosscher.valerie@epa.gov>; Deltoral,

Miguel <<u>deltoral.miguel@epa.gov</u>>

Subject: [External] RE: 6 16 19 Aqua Update

# Deliberative Process / Ex. 5, Enforcement/Investigatory / Ex. 7(a)

Tom

Tom Poy Ground Water and Drinking Water Branch USEPA - Region 5 (312) 886-5991

From: Cobb, Rick <RICK.COBB@Illinois.gov>

**Sent:** Monday, June 17, 2019 11:39 AM **To:** Poy, Thomas poy.thomas@epa.gov

Cc: Vance, Steve <STEVE.VANCE@Illinois.gov>

Subject: FW: 6 16 19 Aqua Update

From: Cook, David

Sent: Sunday, June 16, 2019 8:03 PM

To: Cobb, Rick <RICK.COBB@Illinois.gov>; Sofat, Sanjay <Sanjay.Sofat@Illinois.gov>; Kim, John J.

<<u>John J. Kim@Illinois.gov</u>>; Biggs, Kim <<u>Kim.Biggs@Illinois.gov</u>>; Vance, Steve

<<u>STEVE.VANCE@Illinois.gov</u>>; Reed, Mary F <<u>MARY.F.REED@Illinois.gov</u>>; Long, Jeri

<JERI.LONG@Illinois.gov>; Nallatan, Segundo <SEGUNDO.NALLATAN@Illinois.gov>

Subject: FW: 6 16 19 Aqua Update

## Deliberative Process / Ex. 5, Enforcement/Investigatory / Ex. 7(a)

Aqua Illinois will provide us with maps soon.

I plan on being in the office from 1-3 pm on Monday.

From: Blanchette, Craig L < <u>CLBlanchette@aquaamerica.com</u>>

**Sent:** Sunday, June 16, 2019 6:27 PM

To: Zolnierek, Jim < <u>Jim.Zolnierek@illinois.gov</u>>; Kim, John J. < <u>John.J.Kim@Illinois.gov</u>>; Biggs, Kim

< <u>Kim.Biggs@Illinois.gov</u>>; Sofat, Sanjay < <u>Sanjay.Sofat@Illinois.gov</u>>; Nallatan, Segundo

< <u>SEGUNDO.NALLATAN@Illinois.gov</u>>; Cook, David < <u>DAVID.COOK@Illinois.gov</u>>

Subject: [External] RE: 6 16 19 Aqua Update

One last update for today on University Park:

We have also cleared the entire system west of I-57 and the Governor's State University campus. All of the samples from the industrial park between I-57 and Route 50 have come back below the action level; however, we have several samples still being processed and we will wait for those in the morning before issuing an official notice that they are removed from the "do not consume advisory".

Please let me know if you have any questions. Have a great remainder of your weekend!

From: Blanchette, Craig L

**Sent:** Sunday, June 16, 2019 5:14 PM

**To:** Zolnierek, Jim < <u>Jim.Zolnierek@illinois.gov</u>>; Kim, John J. < <u>John.J.Kim@Illinois.gov</u>>;

kim.biggs@illinois.gov; sanjay.sofat@illinois.gov; Segundo Nallatan (segundo.nallatan@illinois.gov)

<segundo.nallatan@illinois.gov>; Cook, David <DAVID.COOK@Illinois.gov>

Subject: 6 16 19 Aqua Update

This was sent to the media today. Please let me know if you have any questions.

The following statement is attributable to Aqua Illinois President Craig Blanchette:

"Through localized testing, Aqua Illinois has eliminated areas from the do not consume advisory. It is safe to consume water in the following areas: Arbors at Hickory Creek, Fairway Clubs and Pine Woods Court. We are actively analyzing water quality results in other areas and will release additional information as it becomes available. While this is a positive step, we realize the inconvenience for our customers and we will remain on the ground working with these communities to minimize the impact as much as possible."

### **Additional Information for Community Members**

- Residents in Arbors at Hickory Creek, Fairway Clubs and Pine Woods Court should run their tap water for two minutes before consumption.
- Agua Illinois will continue to provide free filtered water to areas in the do not consume advisory.
- Agua Illinois service technicians have completed the first phase of our treatment and have flushed the system by opening hydrants throughout neighborhoods affected. We continue to work closely with the Illinois Environmental Protection Agency to determine the source of the lead and narrow in on impacted areas.
- Our team has delivered more than 6,000 cases of water to the community.
- We delivered fliers to every home and business in the service area with information on the do not consume advisory and Aqua's WaterSmart Program.
- Aqua Illinois will be launching a designated website this week to help communicate information and get feedback from customers in this service area.
- Until further notification, residents that live outside of Hickory Creek, Fairway Clubs and Pine Woods Court in University Park, Green Garden and Monee Township communities should not drink, prepare formula, make ice cubes, cook or use tap water for brushing teeth and should instead use filtered or bottled water. Bottled water delivery is ongoing. Outside of consumption, all other uses of tap water are acceptable.
- Customers can call 877-987-2782 for more information.



**Craig Blanchette** President Aqua Illinois, Inc. 1000 S. Schuyler Avenue Kankakee, IL 60901 O: 815.614.2030 M:815.791.7129  $\circ \circ \circ$ 





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